

AG 1581

nitrophenyl)-N-(3-phenylpropyl)-, (2E)-
[170449-11-3]

AG 1581

See 2-Propenamide, 2-cyano-3-(4-hydroxy-3-nitrophenyl)-N-(3-phenylpropyl)-, (2E)-
[211178-65-3]

AG 1659

See 2-Propenamide, N-[(4-chlorophenyl)methyl]-2-cyano-3-(3,4-dihydroxyphenyl)-, (2E)-
[211178-69-7]

AG 1664

See 2-Propenamide, 2-cyano-3-(3,4-dihydroxyphenyl)-N-(2-pyridinylmethyl)-, (2E)-
[211178-68-6]

AG 1749

See 1H-Benzimidazole, 2-[[[3-methyl-4-(2,2,2-trifluoroethoxy)-2-pyridinyl]methyl]sulfanyl]-
[103577-45-3]

AG 1812

See Pyridinium, 2,2'-(dithiobis(methylene))bis[1-(1H-benzimidazol-2-yl)-3-methyl-4-(2,2,2-trifluoroethoxy)-, dichloride [114559-57-8]

AG 2000

See 5H-Pyrido[1',2':4,5][1,2,4]thiadiazino[2,3-a]-benzimidazol-13-ium, 4-methyl-3-(2,2,2-trifluoroethoxy)-, tetrafluoroborate(1-)
[111712-16-4]

AG 2034

See L-Glutamic acid, N-[[5-[2-[(6S)-2-amino-4,6,7,8-tetrahydro-4-oxo-1H-pyrimido[5,4-b]-[1,4]thiazin-6-yl]ethyl]-2-thienyl]carbonyl]-
[177575-17-6]

AG 3521

See 1-Propene, polymers, homopolymer [9003-07-0]

AG 5895

See Benzoic acid, 3-(acetylamino)-5-[(2-hydroxyethyl)amino]carbonyl]-2,4,6-triiodo-, compd. with 2-aminoethanol (1:1) [29147-39-5]

AG 7088

See 2-Pentenoic acid, 4-[[[(2R,5S)-2-[(4-fluorophenyl)methyl]-6-methyl-5-[(5-methyl-3-isoxazolyl)carbonyl]amino]-1,4-dioxoheptyl]amino]-5-[(3S)-2-oxo-3-pyrrolidinyl]-, ethyl ester, (2E,4S)- [223537-30-2]

7400AG

See 1-Propene, polymers, polymer with ethene, block [106565-43-9]

AG 58107

See Benzoic acid, 3-(acetylamino)-5-[(2-hydroxyethyl)amino]carbonyl]-2,4,6-triiodo-
[28179-44-4]

AG 63301

See Benzoic acid, 3-[[[3-(acetylmethylamino)-2,4,6-triiodo-5-[(methylamino)carbonyl]benzoyl]amino]acetyl]amino]-5-[(2-hydroxyethyl)amino]carbonyl]-2,4,6-triiodo-, monosodium salt [67992-58-9]

AGA 489

See 1H-Indole-3-acetamide, N-(20-amino-4-hydroxy-4,8,12,17-tetrazaeicos-1-yl)-
[128549-96-2]

AGA 505

See 1H-Indole-3-acetamide, N-(20-amino-4-hydroxy-4,8,12,17-tetrazaeicos-1-yl)-4-hydroxy- [128549-97-3]

Agalinis

See Gerardia (plant)

Agalite

See Talc (Mg₃H₂(SiO₃)₄) [14807-96-6]

Agalit 3X

See Silicic acid, calcium magnesium salt
[12765-06-9]

Agalloch

See Aquilaria agallocha

Agallol

See Mercury, chloro(2-methoxyethyl)- [123-88-6]

Agallol 3

See Mercury, chloro(2-methoxyethyl)- [123-88-6]

Agalmatolite (rock)

Agammaglobulinemia

Valid heading during volumes 126-130 (1997-June 1999) only

See

Immunoglobulins
agammaglobulinemia
Immunoglobulins
hypogammaglobulinemia

Agandencidial

See 1,2-Naphthalenedicarboxaldehyde, 4-(acetyloxy)-1,4,4a,5,6,7,8,8a-octahydro-1-hydroxy-5,5,8a-trimethyl-, (1S,4R,4aS,8aS)- [23599-45-3]

Aganodine

See Guanidine, (4,7-dichloro-1,3-dihydro-2H-isoindol-2-yl)- [86696-87-9]

Agapanthagenin

See Spirostan-2,3,5-triol, (2α,3β,5α,25R)-
[546-37-2]

Agapanthussaponin A

See β-D-Glucopyranoside, (2α,3β,5α,25R)-2,5-dihydroxy-3-oxo-1,4-dioxane-6-deoxy-α-L-mannopyranosyl-(1→2)-O-β-D-galactopyranosyl-(1→3)- [155739-97-2]

Agapanthussaponin B

See β-D-Glucopyranoside, (2α,3β,5α,25R)-2,5-dihydroxy-3-oxo-1,4-dioxane-6-deoxy-α-L-mannopyranosyl-(1→2)-O-β-D-galactopyranosyl-(1→3)- [155739-98-3]

Agapanthussaponin C

See β-D-Glucopyranoside, (2α,3β,5α,25R)-2,5-dihydroxy-3-oxo-1,4-dioxane-6-deoxy-α-L-mannopyranosyl-(1→2)-O-β-D-galactopyranosyl-(1→3)- [155739-99-4]

Agapanthussaponin D

See β-D-Glucopyranoside, (2α,3β,5α,25R)-2,5,9-trihydroxy-3-oxo-1,4-dioxane-6-deoxy-α-L-mannopyranosyl-(1→2)-O-β-D-galactopyranosyl-(1→3)- [155740-00-4]

Agapurin Retard

See 1H-Purine-2,6-dione, 3,7-dihydro-3,7-dimethyl-1-(5-oxohexyl)- [6493-05-6]

Agaric acid

See 1,2,3-Nonadecanetricarboxylic acid, 2-hydroxy-

[666-99-9]

Agaricales

Agaricic acid

See 1,2,3-Nonadecanetricarboxylic acid, 2-hydroxy-
[666-99-9]

Agaricin

See 1,2,3-Nonadecanetricarboxylic acid, 2-hydroxy-
[666-99-9]

Agaricinic acid

See 1,2,3-Nonadecanetricarboxylic acid, 2-hydroxy-
[666-99-9]

Agaricus hortensis

See Agaricus bisporus

Agaridin

See Diazenesulfonic acid, (4-hydroxyphenyl)-, monosodium salt [99280-77-0]

Agaridoxin

See L-Glutamine, N-(3,4-dihydroxyphenyl)-
[58298-77-4]

Agarin

See 3(2H)-Isoxazolone, 5-(aminomethyl)-
[2763-96-4]

Agaritinal

See L-Glutamic acid, hydrazides, 5-[2-(4-formylphenyl)hydrazide] [114847-20-0]

Agaritine

See L-Glutamic acid, hydrazides, 5-[2-[4-(hydroxymethyl)phenyl]hydrazide] [2757-90-6]

Agarobiitol

See D-Galactitol, 1,4-anhydro-3-O-β-D-galactopyranosyl- [140851-19-0]

Agarobiose

See L-Galactose, 3,6-anhydro-4-O-β-D-galactopyranosyl- [5627-25-8]

α-Agarofuran

See 2H-3,9a-Methano-1-benzoxepin, 3,4,5,6,7-hexahydro-2,2,5a,9-tetramethyl-, (3R,5aS,9aR)- [5956-12-7]

—, dihydro-

See 2H-3,9a-Methano-1-benzoxepin, octahydro-2,2,5a,9-tetramethyl-, (3R,5aS,9S,9aS)-
[20053-66-1]

β-Agarofuran

See 2H-3,9a-Methano-1-benzoxepin, octahydro-2,2,5a-trimethyl-9-methylene-, (3R,5aS,9aS)-
[6040-08-0]

—, dihydro-

See 2H-3,9a-Methano-1-benzoxepin, octahydro-2,2,5a,9-tetramethyl-, (3R,5aS,9R,9aS)-
[5956-09-2]

Agarol

See 3H-Naphtho[1,8-bc]furan-3-one, 4,5,5a,6,7,8-hexahydro-8-hydroxy-7-methyl-5-(1-methyl-ethyl)-, (5R,5aR,7S,8S)- [5956-13-8]

Agaropectin

mixt. with agarose — see Agar [9002-18-0]

Agarose

mixt. with agaropectin — see Agar [9002-18-0]

Agarospirane

See Spiro[4.5]decane, 6,10-dimethyl-2-(1-methyl-ethyl)- [20479-41-8]

Agarospiroene

See Spiro[4.5]dec-6-ene, 6,10-dimethyl-2-(1-methylethenyl)-, (2R,5R,10R)- [90760-94-4]

Agarospirol

See Spiro[4.5]dec-6-ene-2-methanol, α,α,6,10-tetramethyl-, (2R,5R,10R)- [1460-73-7]

Agarotetraose

See L-Galactose, O-β-D-galactopyranosyl-(1→4)-O-3,6-anhydro-α-L-galactopyranosyl-(1→3)-O-β-D-galactopyranosyl-(1→4)-3,6-anhydro- [69178-33-2]

Agarotetrol

See 4H-1-Benzopyran-4-one, 5,6,7,8-tetrahydro-5,6,7,8-tetrahydroxy-2-(2-phenylethyl)-, (5S,6R,7R,8S)- [69809-22-9]

Agarwood

This heading is used only when the specific taxonomy cannot be established from the original document

Agassizin

See 4H-Benzol[5,6]cyclohepta[1,2-b]furan, 5,5a,6,10-tetrahydro-5a,6-dimethyl-, (5aR,6S)-rel-(-)- [79827-32-0]

Agastachin

See Propanedioic acid, esters, 6',6'''-diester with 7-(β-D-glucopyranosyloxy)-5-hydroxy-2-(4-methoxyphenyl)-4H-1-benzopyran-4-one [78897-46-8]

Agastachoside

See 4H-1-Benzopyran-4-one, 7-[(6-O-acetyl-β-D-glucopyranosyloxy)-5-hydroxy-2-(4-methoxyphenyl)- [76410-61-2]

Agastanol

See 9(1H)-Phenanthrenone, 2,3,4,4a,10,10a-hexahydro-5,8-dihydroxy-6-methoxy-2,4a-dimethyl-1-methylene-7-(1-methylethyl)-, (2S,4aS,10aS)- [160896-57-1]

Agastaquinone

See 1,4,7(8H)-Phenanthrenetrione, 10-hydroxy-3-methoxy-8,8-dimethyl-2-(1-methylethyl)- [172923-90-9]

Agasyllin

See 2-Butenoic acid, 2-methyl-, 2,3,4,9-tetrahydro-9,9-dimethyl-2-oxobenzol[1,2-b:4,5-b']dipyrans-3-yl ester, (2Z)- [23402-19-9]

Agathadienediol

See 1-Naphthalenemethanol, decahydro-5-[(3E)-5-hydroxy-3-methyl-3-pentenyl]-1,4a-dimethyl-6-methylene-, (1S,4aR,5S,8aR)- [1857-24-5]

Agathadiol

(+)- — see 1-Naphthalenemethanol, decahydro-5-[(3E)-5-hydroxy-3-methyl-3-pentenyl]-1,4a-dimethyl-6-methylene-, (1S,4aR,5S,8aR)- [1857-24-5]

Agathalic acid

See 2-Pentenoic acid, 5-[(1S,4aR,5S,8aR)-5-formyldecahydro-5,8a-dimethyl-2-methylene-1-naphthalenyl]-3-methyl-, (2E)- [19605-75-5]

Agatharesinol

See 4-Pentene-1,2-diol, 3,5-bis(4-hydroxyphenyl)-,

(2S,3S,4E)- [7288-11-1]

Agathenic acid

See 1-Naphthalenecarboxylic acid, 5-[(3E)-4-carboxy-3-methyl-3-butenyl]-decahydro-1,4a-dimethyl-6-methylene-, (1S,4aR,5S,8aR)- [640-28-8]

Agathic acid

See 1-Naphthalenecarboxylic acid, 5-[(3E)-4-carboxy-3-methyl-3-butenyl]-decahydro-1,4a-dimethyl-6-methylene-, (1S,4aR,5S,8aR)- [640-28-8]

—, dihydro-

See 1-Naphthalenepentanoic acid, 5-carboxydecahydro-β,5,8a-trimethyl-2-methylene-, (1S,4aR,5S,8aR)- [5956-15-0]

Agathisflavone

See [6,8'-Bi-4H-1-benzopyran]-4,4'-dione, 5,5',7,7'-tetrahydroxy-2,2'-bis(4-hydroxyphenyl)- [28441-98-7]

Agathisflavone A

See [6,8'-Bi-4H-1-benzopyran]-4,4'-dione, 5,5',7'-trihydroxy-2,2'-bis(4-hydroxyphenyl)-7-methoxy- [28570-46-9]

Agathisflavone B

See [6,8'-Bi-4H-1-benzopyran]-4,4'-dione, 5,5',7'-trihydroxy-2-(4-hydroxyphenyl)-7-methoxy-2'-(4-methoxyphenyl)- [28441-99-8]

Agatholal

See 1-Naphthalenecarboxaldehyde, decahydro-5-[(3E)-5-hydroxy-3-methyl-3-pentenyl]-1,4a-dimethyl-6-methylene-, (1S,4aR,5S,8aR)- [3650-31-5]

Agatholic acid

See 2-Pentenoic acid, 5-[(1S,4aR,5S,8aR)-decahydro-5-(hydroxymethyl)-5,8a-dimethyl-2-methylene-1-naphthalenyl]-3-methyl-, (2E)- [25671-16-3]

Agatoxin 489

See 1H-Indole-3-acetamide, N-(20-amino-4-hydroxy-4,8,12,17-tetrazaeicos-1-yl)- [128549-96-2]

Agatoxin 505

See 1H-Indole-3-acetamide, N-(20-amino-4-hydroxy-4,8,12,17-tetrazaeicos-1-yl)-4-hydroxy- [128549-97-3]

μ-Agatoxin I (reduced) [120500-28-9]

H-L-Glu-L-Cys-L-Val-L-Pro-L-Glu-L-Asp(NH₂)-
1 2 3 4 5 6

Gly-L-His-L-Cys-L-Arg-L-Asp-L-Trp-L-Tyr-
7 8 9 10 11 12 13

L-Asp-L-Glu-L-Cys-L-Cys-L-Glu-Gly-L-Phe-
14 15 16 17 18 19 20

L-Tyr-L-Cys-L-Ser-L-Cys-L-Arg-L-Glu(NH₂)-
21 22 23 24 25 26

L-Pro-L-Pro-L-Lys-L-Cys-L-Ile-L-Cys-L-Arg-
27 28 29 30 31 32 33

L-Asp(NH₂)-L-Asp(NH₂)-L-Asp(NH₂)-NH₂
34 35 36

μ-Agatoxin III (reduced) [120500-27-8]

H-L-Ala-L-Asp-L-Cys-L-Val-Gly-L-Asp-Gly-
1 2 3 4 5 6 7

L-Glu(NH₂)-L-Arg-L-Cys-L-Ala-L-Asp-L-Trp-
8 9 10 11 12 13

L-Ala-Gly-L-Pro-L-Tyr-L-Cys-L-Cys-L-Ser-
14 15 16 17 18 19 20

Gly-L-Tyr-L-Tyr-L-Cys-L-Ser-L-Cys-L-Arg-
21 22 23 24 25 26 27

L-Ser-L-Met-L-Pro-L-Tyr-L-Cys-L-Arg-L-Cys-
28 29 30 31 32 33 34

L-Arg-L-Ser-L-Asp-L-Ser-NH₂
35 36 37 38

ω-Agatoxin IVB

See ω-Agatoxin TK [158484-42-5]

Agauriasterone

See Cholesta-8,24-dien-3-one, 4,14-dimethyl-, (4α,13β,14β,17β,20β)- [64811-80-9]

Agauriolic acid

See Olean-18-en-28-oic acid, 3-hydroxy-, (3β)- [559-68-2]

Agavasaponin C

See Spirostan-12-one, 3-[(O-β-D-glucopyranosyl-(1→4)-O-β-D-glucopyranosyl-(1→4)-β-D-galactopyranosyl)oxy]-, (3β,5α,25R)- [56316-35-9]

Agavasaponin C'

See Spirostan-12-one, 3-[(O-β-D-xylopyranosyl-(1→2)-O-β-D-glucopyranosyl-(1→4)-O-β-D-glucopyranosyl-(1→4)-β-D-galactopyranosyl)oxy]-, (3β,5α,25R)- [58546-17-1]

Agavasaponin D

See Spirostan-12-one, 3-[(O-6-deoxy-α-L-mannopyranosyl-(1→3)-O-β-D-xylopyranosyl-(1→2)-O-β-D-glucopyranosyl-(1→4)-O-β-D-glucopyranosyl-(1→4)-β-D-galactopyranosyl)oxy]-, (3β,5α,25R)- [58546-18-2]

Agavasaponin E

See Spirostan-12-one, 3-[(O-6-deoxy-α-L-mannopyranosyl-(1→4)-O-6-deoxy-α-L-mannopyranosyl-(1→3)-O-β-D-xylopyranosyl-(1→2)-O-β-D-glucopyranosyl-(1→4)-O-β-D-glucopyranosyl-(1→4)-β-D-galactopyranosyl)oxy]-, (3β,5α,25R)- [58546-19-3]